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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,148	03/10/2004	Germano Caronni	03226/366001; SUN040143 4327	
32615 7590 05/09/2007 OSHA LIANG L.L.P./SUN 1221 MCKINNEY, SUITE 2800			EXAMINER	
			PEESO, THOMAS R	
HOUSTON, TX 77010			ART UNIT	PAPER NUMBER
			2132	
	•		MAIL DATE	DELIVERY MODE
	•		05/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.	Applicant(s)		
		10/797,148	CARONNI, GERMANO		
		Examiner	Art Unit		
		Thomas R. Peeso	2132		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address		
VVHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from cause the application to become ARANDONE.	l. ely filed the mailing date of this communication.		
Status					
1)	Responsive to communication(s) filed on		•		
		action is non-final.			
3)	, =				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4)	Claim(s) <u>1-18</u> is/are pending in the application.	•			
	4a) Of the above claim(s) is/are withdraw				
	Claim(s) 18 is/are allowed.		•		
6)⊠	Claim(s) 1-4,8 and 14-16 is/are rejected.		•		
7)🖂	Claim(s) 5-7,9-13 and 17 is/are objected to.				
8)[Claim(s) are subject to restriction and/or	election requirement.			
Applicati	on Papers		•		
9)[]	The specification is objected to by the Examiner	•			
	The drawing(s) filed on $10Mar2004$ is/are: a)		the Evaminer		
•	Applicant may not request that any objection to the o				
	Replacement drawing sheet(s) including the correcti		• •		
11)	The oath or declaration is objected to by the Ex				
	ınder 35 U.S.C. § 119		•		
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f)		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents		on No.		
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachmen	• •				
1) Notice of References Cited (PTO-892) 2) Interview Summary (PTO-413) Paper No(s)/Mail Date					
 2)	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Dai 5) Notice of Informal Pa			
Paper No(s)/Mail Date <u>25Jul2005, 10Mar2004</u> . 6) Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 8, 14-16 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by U. S. Patent No. 6,049,878 to Caronni et al.

As per claims 1 and 2, Caronni et al. disclose the limitations of these claims (see fig. 2).

As per claims 3 and 4, Caronni et al.disclose these limitations (see fig. 3, items 158A-158D).

As per claim 8, Caronni et al. disclose this feature (see fig. 2).

As per claim 14, Caronni et al. disclose generating a request to perform
(see fig. 6, item 302), determining whether the one of the plurality
(see fig. 6, item 304), determining the one of the plurality of group members
(see fig. 2)., rekeying a traffic encryption key(see fig. 6, item 322),
generating a root private key (see fig. 3, item 310), forwarding the traffic encryption key
(see fig. 6, item 316), forwarding the traffic encryption key, the at least
(see fig. 6, item 308), forwarding the traffic encryption key and the at least one
client(see fig. 6, item 316) and forwarding the traffic encryption key
(see fig. 6, item 316).

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As per claim 15, Caronni et al. also disclose authenticating the request, wherein the authenticating(see fig. 6, item 302).

As per claim 16, Caronni et al. disclose wherein rekeying the traffic encryption key(see fig. 6, item 318).

Allowable Subject Matter

Claim 18 is allowed.

Claims 5-7, 9-13, 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 571 272-3809. The examiner can normally be reached on Mon.-Fri, 7:00 a.m. to 3:30 p.m. The central fax number for the office is 571 273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 571 272-3799.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public Application/Control Number: 10/797,148

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Thomas R. Peeso Primary Examiner

3 May 2007